

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17 1	82	(secondary with (charger recharger)) and ("600"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 00:34
S17 0	0	(second adj2 recharger) and ("600"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 00:33
S16 9	15	(second adj2 charger) and ("600"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:31
S16 8	0	(backup adj2 charger) and ("600"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:29
S16 7	27	(backup with recharger)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:29
S16 6	0	("600"/\$.ccls. "607"/\$.ccls.) and (backup with recharger)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:28
S16 5	0	("600"/\$.ccls. "607"/\$.ccls.) and (implant\$4 with sensor) and (inductive with coupling) and (backup with recharger)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:28
S16 4	14	("600"/\$.ccls. "607"/\$.ccls.) and (implant\$4 with sensor) and (inductive with coupling) and (multiple with (charge charging recharge recharging) with device)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:28
S16 3	18	("600"/\$.ccls. "607"/\$.ccls.) and (implant\$4 with sensor) and (inductive with coupling) and (first with power with source) and (second with power with source)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/04 00:26
S16 2	55	("4543955"   "4888064"   "5113859"   "5411535"   "5481262"   "5694952"   "5725559"   "5728154"   "5766231"   "5810735").PN. OR ("6164284").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/04 00:23

## EAST Search History

S16 1	5	("600"/\$.ccls. "607"/\$.ccls.) and (programmer with inductive with coil) and (external with power with inductive with coil)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 00:03
S16 0	3	"6164284".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 00:02
S15 9	34	("600"/\$.ccls. "607"/\$.ccls.) and ((reprogram\$4 adjust\$4) same (pacemaker pacing "pacing/icd") same (sensor pressure)) and (sensor with capacitive with pressure) and (sensor with implant\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 23:05
S15 8	7	("600"/\$.ccls. "607"/\$.ccls.) and ((reprogram\$4 adjust\$4) same (pacemaker pacing "pacing/icd") same (sensor pressure)) and (sensor with capacitive with pressure with implant\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 23:05
S15 7	16	("600"/\$.ccls. "607"/\$.ccls.) and (closed adj loop) and ((pacemaker pacing "pacing/ICD") same (programmer reader) same (sensor)) and (sensor adj implant\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 23:03
S15 6	80	("4257423"   "4360030"   "4556063"   "4821723"   "5127404"   "5131388"   "5144949"   "5158078"   "5199428"   "5207218"   "5246014"   "5312453"   "5314430"   "5330507"   "5331966"   "5354316"   "5535752"   "5536752"   "5545186"   "5564434").PN. OR ("6155267").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 22:57
S15 5	222	("3253588"   "3910257"   "3972320"   "4319241"   "4440173"   "4675656"   "4827943"   "4889131"   "4981141"   "4987897"   "5036869"   "5113869"   "5336245"   "5381798"   "5416695"   "5417222"   "5593426").PN. OR ("5752976").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 22:44

## EAST Search History

S15 4	127	("4531527"   "4890621"   "4901725"   "5113869"   "5314458"   "5319355"   "5342408"   "5416695"   "5433736"   "5441523").PN. OR ("5720770").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 22:43
S15 3	102	("20020188213"   "4142533"   "4531527"   "4686999"   "4809697"   "4852570"   "4958645"   "4974607"   "4987897"   "5040536"   "5113859"   "5113869"   "5133346"   "5199428"   "5331549"   "5336245"   "5355889"   "5357427"   "5390238"   "5416695"   "5421343"   "5437278"   "5438983"   "5464012"   "5544661"   "5553609"   "5576952"   "5584868"   "5591215"   "5603331"   "5660183"   "5687734"   "5697959"   "5704366"   "5711297"   "5713350"   "5720770"   "5720771"   "5724580"   "5724983"   "5738102"   "5743267"   "5749907"   "5749908"   "5752976"   "5769074"   "5772586"   "5772604"   "5778882"   "5785650"   "5792062"   "5819251"   "5855593"   "5860918"   "5876353"   "5879375"   "5891178"   "5897493"   "5911132"   "5931857"   "5954640"   "5957861"   "5974124"   "5987352"   "6024699"   "6047203"   "6050940"   "6067466"   "6073046"   "6080106"   "6083248"   "6093146"   "6095985"   "6102856"   "6122351"   "6129675"   "6139494"   "6155267"   "6168563"   "6171237"   "6171256"   "6223078"   "6225901"   "6246992"   "6249705"   "6250309"   "6263245"   "6287252"   "6290646"   "6302844"   "6336900"   "6363282"   "6398728"   "6416471"   "6428483"   "6442433"   "6454705"   "6477424"   "6589188"   "6662032"   "6827670"   "6834203").PN. OR ("7207945").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 22:40
S15 2	25	"600"/\$.ccls. and (capacitive with temperature with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 22:22

## EAST Search History

S15 1	51	("4494950"   "4751725"   "4886064"   "4930604"   "4987897"   "5321618"   "5345362"   "5366896"   "5557546"   "5714726"   "5720770"   "5752976"   "5997476").PN. OR ("6442433"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 22:21
S15 0	77	("4375817"   "4379459"   "4384585"   "4440173"   "4476868"   "4494950"   "4548209"   "4556063"   "4577633"   "4587970"   "4622979"   "4693253"   "4726380"   "4821723"   "4830006"   "4880005"   "4949719"   "4949730"   "4987897"   "5113859"   "5113869"   "5131388"   "5144949"   "5158078"   "5188105"   "5191891"   "5199428"   "5207218"   "5289824"   "5292343"   "5311396"   "5312446"   "5312453"   "5314430"   "5330507"   "5331966"   "5336245"   "5354316"   "5447519"   "5480842"   "5489624"   "5511553"   "5534018"   "5536768"   "5545186"   "5634468"   "5683432"   "5759199"   "5891180"   "5948006").PN. OR ("6200265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 19:58
S14 9	29	("20020077673"   "20020177782"   "20040088009"   "3672352"   "4361153"   "4373527"   "4481950"   "4519401"   "4573994"   "4614192"   "4616640"   "4651740"   "4793825"   "5113859"   "5800478"   "5814089"   "5833603"   "6141588"   "6162238"   "6164284"   "6170488"   "6200265"   "6234973"   "6277078"   "6431175"   "6442413"   "6442433"   "6764446"   "7027871").PN. OR ("7198603").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 19:51
S14 8	15	("20010031997"   "20010031998"   "20010037220"   "20010039375"   "20010047194"   "20010049544"   "20020077841"   "5722999"   "5904708"   "6450172"   "6470215"   "6577901"   "6878112"   "6922592").PN. OR ("7027871"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 19:47

## EAST Search History

S14 7	18	("4871351"   "5113859"   "5193540"   "5487752"   "5540727"   "5562707"   "5683432"   "5724025"   "5843139"   "5904654"   "5941837"   "5964701"   "6155120"   "6167310"   "6200265"   "6201993"   "6470199").PN. OR ("6922592").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 19:45
S14 6	9	("2001/0047194").URPN.	USPAT	OR	OFF	2007/09/03 19:45
S14 5	5	("600"/\$.ccls. "607"/\$.ccls.) and ((closed adj loop) same (imd) same (sensor) same (external reader programmer device)) and (sensor with (implantable implanted)) and (imd with (pacemaker pacing icd)) not S144	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:44
S14 4	48	("600"/\$.ccls. "607"/\$.ccls.) and ((closed adj loop) same (pacing pacemaker ICD) same (sensor) same (external reader programmer device)) and (sensor with (implantable implanted))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:43
S14 3	47	("600"/\$.ccls. "607"/\$.ccls.) and (pacemaker ICD) and ((implantable implanted) adj3 sensor) and (external with device with sensor with (pacemaker ICD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:39
S14 0	1	("600"/\$.ccls. "607"/\$.ccls.) and (readout with (pacemaker ICD pacing)) and (readout with (sensor)) and (sensor adj3 (implantable implanted))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:36
S13 9	1	("600"/\$.ccls. "607"/\$.ccls.) and (readout with (pacemaker ICD pacing)) and (reader with (sensor)) and (sensor adj3 (implantable implanted))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:35

## EAST Search History

S13 8	2	("600"/\$.ccls. "607"/\$.ccls.) and (reader with (pacemaker ICD pacing)) and (reader with (sensor)) and (sensor adj3 (implantable implanted))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:35
S13 7	63	("600"/\$.ccls. "607"/\$.ccls.) and (programmer with (pacemaker ICD pacing)) and (programmer with (sensor)) and (sensor adj3 (implantable implanted))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:34
S13 6	68	("3757770"   "3853117"   "4026276"   "4062354"   "4127110"   "4206761"   "4206762"   "4265252"   "4281666"   "4281667"   "4340038"   "4354506"   "4378809"   "4385636"   "4471786"   "4519401"   "4593703"   "4653508"   "4660568"   "4676255"   "4885002"   "4911217"   "5074310"   "5117835"   "5218861"   "5291899"   "5423334"   "5445150").PN. OR ("5704352").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 19:29
S13 5	41	("600"/\$.ccls. "607"/\$.ccls.) and ((pacemaker ICD pacing "pacing/ICD") same ((implantable implanted) adj2 (sensor sensing)) same (programmer reader))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 19:09
S13 4	0	("2007/0032734").URPN.	USPAT	OR	OFF	2007/09/03 19:05
S11 7	53	("600"/\$.ccls. "607"/\$.ccls.) and (pacemaker ICD) and ((closed adj loop) same feedback) and sensor and reader	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/03 19:02

## EAST Search History

S13 1	67	("3867950"   "3942382"   "4207903"   "4494950"   "4596563"   "4718425"   "4796641"   "4846191"   "4899752"   "4913147"   "4934369"   "4987897"   "5129394"   "5192314"   "5353800"   "5373852"   "5411551"   "5431171"   "5487760"   "5535752"   "5538005"   "5551427"   "5593430"   "5702427"   "5796827"   "5807265"   "5836886"   "5860938"   "5899927"   "5967986"   "6015386"   "6015387"   "6019729"   "6024704"   "6030413"   "6033366"   "6053873"   "6076016"   "6159156"   "RE30366").PN. OR ("6409674").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:57
S13 0	44	("4146029"   "4494950"   "4543955"   "4718430"   "4731051"   "4987897"   "5233386").PN. OR ("5558640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:54
S12 9	52	("20040059392"   "4041954"   "4146029"   "4360019"   "4414979"   "4543955"   "4612934"   "4619653"   "4714462"   "4886064"   "4925443"   "5113859"   "5113869"   "5167625"   "5170801"   "5193539"   "5193540"   "5279607"   "5312439"   "5312446"   "5318593"   "5324316"   "5358514"   "5397350"   "5405367"   "5411535"   "5443486"   "5481262"   "5507737"   "5544651"   "5558640"   "5562713"   "5571148"   "5591217"   "5694952"   "5725559"   "5728154"   "5733313"   "5759199"   "5766231"   "5782799"   "5807397"   "5810735"   "6051017"   "6061596"   "6122546"   "6164284"   "6185452"   "6208894"   "6315721"   "6564807"   "6733485").PN. OR ("7114502").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:50
S12 8	51	("4016764"   "4023562"   "4257423"   "4407296"   "4432372"   "4485813"   "4519401"   "4556063"   "4750495"   "4858615"   "4886064"   "4967755"   "5127404"   "5324326"   "5411535"   "5460183").PN. OR ("5810735"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:45

## EAST Search History

S12 7	48	("3241556"   "4428378"   "4453162"   "4543955"   "4791931").PN. OR ("4886064").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:29
S12 6	122	("20020143576"   "20030032991"   "20030144711"   "3478344"   "3768014"   "3885552"   "3902478"   "3925762"   "4173971"   "4183354"   "4211237"   "4230127"   "4241237"   "4457315"   "4531527"   "4535783"   "4598272"   "4651157"   "4675656"   "4706689"   "4742357"   "4750197"   "4777478"   "4785291"   "4819860"   "4886064"   "4952928"   "5003984"   "5113869"   "5172698"   "5223844"   "5301105"   "5309920"   "5311197"   "5311449"   "5318592"   "5321618"   "5334974"   "5335664"   "5336245"   "5348008"   "5389934"   "5394879"   "5418537"   "5422816"   "5423869"   "5458123"   "5461365"   "5470233"   "5479482"   "5487755"   "5497149"   "5503158"   "5504491"   "5515419"   "5522396"   "5544661"   "5549113"   "5564429"   "5568814"   "5573506"   "5576952"   "5579775"   "5617871"   "5620472"   "5626624"   "5626630"   "5629678"   "5649303"   "5652570"   "5678562"   "5704351"   "5704364"   "5704366"   "5713856"   "5720770"   "5720771"   "5724025"   "5729197"   "5730143"   "5731757"   "5748103"   "5749367"   "5749907"   "5752976"   "5759199"   "5882300"   "5891169"   "5913827"   "5913881"   "5931791"   "5941829"   "5944659"   "5950110"   "5959529"   "5964794"   "5966692"   "5970986"   "5987352"   "5987519"   "6026008"   "6038469"   "6073046"   "6083248"   "6088608"   "6093146"   "6101478"   "6102856"   "6154674"   "6160478"   "6181966"   "6192274"   "6225901"   "6245092"   "6263243"   "6466793"   "6497655"   "6564104"   "6622050"   "6695885"   "6804558").PN. OR ("6957107").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/03 18:28



## EAST Search History

S12 5	2	"6957107".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 18:27
S12 4	171	("600"/\$.ccls. ) and (pacemaker ICD) and ((closed adj loop) feedback) and (implant\$4 with sensor) and (external with (reader programmer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 18:27
S12 2	178	("600"/\$.ccls. ) and (pacemaker ICD IMD) and ((closed adj loop) feedback) and (implant\$4 with sensor) and (external with (reader programmer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 18:26
S11 6	8	"600"/\$.ccls. and ((inductive) same passive same active same resonan\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/03 18:14
S11 5	1	"600"/\$.ccls. and ((inductive with coil) same passive same active same resonan\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/03 17:29
S11 4	95	"600"/\$.ccls. and ((inductive with coil) same resonan\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/03 17:25
S11 3	2	10/677694	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 14:58

## EAST Search History

S1	1	("600"/\$.ccls. "607"/\$.ccls.) and ((inductor adj coil) same electromagnetic) and (capacitive with sensor) and (battery with (charge chargeable recharg\$3 rechargeable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/03 14:58
----	---	--	---	----	----	------------------